123 Rec'd PC 1710 19 JAN 2006

FORM PTO-1390	ATTORNEY DOCKET NUMBER						
U.S. DEPARTMENT OF COMMERCE PA	UPN-4789						
TRANSMITTAL LETTER TO DESIGNATED/ELECTED CONCERNING A FILING I	U.S. APPLICATION NO. (if known see 37 CFR 1.5) 10/565142						
INTERNATIONAL APPLICATION NO. PCT/US2004/023211	INTERNATIONAL FILING DATE 20 July 2004 (20.07.2004)	PRIORITY DATE CLAIMED 21 July 2003 (21.07.2003)					
TITLE OF INVENTION PERCUTANEOUS HEART VALVE							
APPLICANT(S) FOR DO/EO/US Howard C. HERRMANN, Nilesh MANKAME and Suresh G. K. ANANTHASURESH							
Applicant herewith submits to the United Statinformation:	tes Designated/Elected Office (DO/EO/U	JS) the following items and other					
This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9), and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)). a.							
a. 🗌 is attached hereto.		filed (35 U.S.C. 371(c)(2)).					
7. Amendments to the claims a. are attached hereto b. have been commu c. have not been made	ly submitted under 35 U.S.C. 154(d)(4). of the International Application under Poo (required only if not communicated by inicated by the International Bureau. de; however, the time limit for making sude and will not be made.	the International Bureau).					
8.	he amendments to the claims under PCT	Article 19 (35 U.S.C. 371(c)(3)).					
9. An oath or declaration of the	ne inventor(s) 35 U.S.C. 371(c)(4). (unex	xecuted)					
10. An English translation of the (35 U.S.C. 371(c)(5)).	he annexes to the International Prelimina	ry Examination Report under PCT Article 36					
Items 11. to 20. below concern other document(s) or information included: 11.							
	EXPRESS MAIL Mai	ling Label No. EV 482611974 US					

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PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. Department of Commerce

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U.S. APPLICATION NO.	565142	INTERNATIONAL AP PCT/US2004/023211	PLICATI	ON NO.	ATTORNEY DOCK UPN-4789	ET NUMBER
The following fees are s	submitted:					
21. Basic national fee (37 CFR 1.492(a)) \$300			\$300.00			
22. X Examination fe					\$	
If written opinion prepa						
prepared by IPEA/US in	ndicates all claims sat	isfy provisions of PCT	Article 3			
All other situations \$0.00 \$200			\$0			
23. Search fee	(37 CFR 1.492(b))					
If the written opinion of						
prepared by IPEA/US inc						
Search fee (37 CFR 1.4			application		\$0	
USPTO as an Internatio				\$100		
International Search Re	port prepared by an I	SA other than the US a	nd provid			
Office or previously communicated to the US by the IB						
All other situations				\$500	\$200.00	
TOTAL of 21, 22 and		. 61 1.	. 100 -1		\$300.00	
		rings filed in paper over				
(excluding sequence list program listing filed in			(6) 01 00.	inputer		
The fee is \$250 for each			ereof			
The fee is \$250 for each	additional 30 sheets	Number of each add				
Total Sheets	Extra Sheets	50 or fraction thereof		RATE		
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27- 100 =	0/50=	up to a whole hall	2002)	X \$250	\$0	······································
		ne search fee, or the oat	th or decl		\$	
Surcharge of \$130.00 for furnishing any of the search fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						
Claims	Number Filed	Number Extra		Rate		
Total claims	24- 20 =	4		X \$50	\$200.00	
Independent Claims	3 - 3 =	0		X \$200	\$	
Multiple dependent clai	ms(s) (if applicable)			+ \$360	\$	
TOTAL OF ABOVE CALCULATIONS =				\$500.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.			\$			
SUBTOTAL =				\$250.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from				\$		
the earliest claimed priority date (37 CFR 1.492(i)). +						
TOTAL NATIONAL FEE =				\$250.00	_	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be						
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						
TOTAL FEES ENCLOSED =			\$250.00			
					Amount to be:	\$
					refunded	
					Amount to be	\$
		<u>.</u>	_		charged	

10/565142

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a.		A check in the amount of \$	to cover the above fee is enclosed.				
b.	\boxtimes	Please charge my Deposit Accounthis sheet is enclosed.	t No. 23-3050 in the amount of \$250.00 to cover the above fees. A duplicate copy of				
c.	\boxtimes	The Commissioner if hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-3050. A duplicate copy of this sheet is enclosed.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEN	ND _. A	ALL CORRESPONDENCE TO:	Michael P. Durnan SIGNATURE				
	John W. Caldwell						
Woodcock Washburn LLP			Michael P. Dunnam				
One Liberty Place - 46th Floor		•	NAME				
		phia, PA 19103	22 (44				
(21:	5) 56	8-3100	32,611				
			REGISTRATION NUMBER				